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MESSAGE:

In re Application of: Ambrosina, et al.  
Serial No: 10/037,882  
Filing Date: January 4, 2002  
Title: Mass Flow Ratio System and Method  
Docket No: 56231-327 (MKS-090)

Confirm. No.: 4785  
Group Art Unit: 2863  
Examiner: Lau, Tung S.

COPY OF AMENDMENT FILED ON AUGUST 1, 2003 ATTACHED. ALSO ATTACHED IS A COPY OF THE STAMPED POSTCARD RECEIVED FROM PATENT OFFICE INDICATING RECEIPT OF AMENDMENT.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ambrosina, et al.  
Serial No: 10/037,882  
Filing Date: January 4, 2002  
Title: Mass Flow Ratio System and Method  
Docket No: 56231-327 (MKS-90)

Confirm. No.: 4785  
Group Art Unit: 2863  
Examiner: Lau, Tung S.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 1, 2003  
Date

Cynthia Joseph  
CYNTHIA JOSEPH

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Applicant encloses herewith for filing in connection with the above-referenced patent application the following documents:

1. AMENDMENT A for filing in response to Office Action of May 1, 2003.

A fee for the presentation of extra claims has been calculated as shown here:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	34	30	4	\$18.00 =	\$72.00
Independent Claims	8	3	5	\$84.00 =	\$420.00
Multiple claims newly presented					\$0.00
Total of Above Calculations					\$492.00

Serial No: 10/037,882

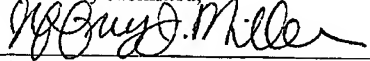
A check for \$492.00 is enclosed for payment of the fee under 37 CFR 1.16 for the presentation of extra claims.

The Commissioner is hereby authorized to charge the payment of any additional fees associated with this communication, or credit any overpayment, to Deposit Account No. 50-1133.

Date:

8-1-03

Respectfully submitted,



Toby H. Kusner, Reg. No. 26,418

Jeffrey J. Miller, Reg. No. 39,773

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Re Application of:

Ambrosina, et al.

Due Date:

Mailed: 8-1-03

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For: **Mass Flow Ratio System And Method**

Serial No. 10/037,882

Patent No.

Docket: 56231-327  
(MKS-90)

In the above matter, the following has been received in the U.S. Patent and Trademark Office on the date stamped hereon.

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